**TABLE A-14** 

## Imputed amounts for total and federally financed higher education R&D expenditures passed through, by survey population and type of subrecipient: FY 2021

(Dollars in thousands)

	Total			Federally financed		
Survey population and type of subrecipient	All R&D expenditures	Imputed amount	Imputed amount as % of total	All R&D expenditures	Imputed amount	Imputed amount as % of total
Standard form institutions						
All subrecipients <sup>a</sup>	7,576,989	12,502	0.2	6,537,697	11,557	0.2
To educational subrecipients	4,070,435	586,960	14.4	3,648,190	494,453	13.6
To businesses	1,487,533	188,422	12.7	1,222,751	154,208	12.6
To nonprofit organizations	1,382,664	159,948	11.6	1,177,985	128,767	10.9
To other pass-through entities	636,357	127,628	20.1	488,771	96,327	19.7
Short form institutions <sup>b</sup>						
To educational subrecipients	2,878	102	3.5	2,371	94	4.0

<sup>&</sup>lt;sup>a</sup> Imputation rate at total level is lower than imputation rates at detail levels because some institutions could provide totals but not details.

## Source(s):

National Center for Science and Engineering Statistics, Higher Education Research and Development Survey, FY 2021.

b Institutions in the short form population were asked to provide R&D expenditures passed through to educational subrecipients only.